A4375-8.3F
8/86

THE 1985 NATIONAL EMS DATA SUMMARY

STATE EMERGENCY MEDICAL SERVICES FACILITIES AND REGULATORY CONTROL

Produced by the National EMS Clearinghouse

1985

STATE EMERGENCY MEDICAL SERVICES FACILITIES AND REGULATORY CONTROL

This report represents a first effort by the NASEMSD to conduct a nationwide comprehensive survey of emergency medical services in the U.S. The NASEMSD plans to periodically resurvey the states in order to develop updated versions of this report. The reader is urged to notify the Association with recommendations for improving future reports, including obtaining survey information for subject areas not included in this report.

The National EMS Clearinghouse is a service of the National Association of State Emergency Medical Service Directors, managed by The Council of State Governments.

© Copyright January 1986 by
The Council of State Governments
Iron Works Pike, Lexington, Kentucky 40578

Printed in the United States of America

C-36
Price: $20.00

PREFACE

Emergency Medical Services across the nation have evolved into sophisticated systems with multiple components that work together in order to save human lives. To enhance the effectiveness of the emergency medical services, the National Association of State Emergency Medical Services Directors (NASEMSD) has recognized the need for states to exchange information on successful and best practices in emergency medical services and for states of geographical proximity to assist each other in their efforts to respond quickly and expertly to emergency situations.

To foster communication and information exchange across the nation and ultimately to increase the effectiveness of emergency services, the NASEMSD, with financial support from the National Disaster Medical System, surveyed all state emergency medical services directors concerning emergency medical services programs in their state. The survey covered the following components of EMS:

1) State EMS Office Functioning
2) Transportation
3) Communications
4) EMS and Disaster Preparedness
5) Evaluation/Information Systems
6) Public Information/Education
7) Training
8) Facilities

The survey project was undertaken with the support of Tom Harmelink former Director of Emergency Medical Services, North Carolina and former President of NASEMSD.

The NASEMSD Clearinghouse Committee assumed responsibility for the project. The committee is chaired by Sam Channell, Associate Director, Emergency Medical Services, West Virginia. The survey was written by members of a sub-committee of the NASEMSD Clearinghouse Committee. Members on the sub-committee are: Chair, Drew Dawson, Chief, Emergency Medical Services Bureau, Montana; Barak Wolff, Chief, Emergency Medical Services Bureau, New Mexico; and Dan Manz, Director, Emergency Medical Services, Vermont.

Reports from the survey were compiled and written by Fran Berry, Director, The National EMS Clearinghouse and Ellen Hume, Associate Director, the National EMS Clearinghouse. Typing and data entry assistance were provided by Pat Bancroft and Joy Pettit. We extend appreciation to Ms. Bancroft and Ms. Pettit for their hard work.

The survey compilation resulted in six reports. They are: 1) Administrative Structure, Functions and Budget Sources of State Emergency Medical Services Offices; 2) State Emergency Medical Services Transportation Systems; 3) State Emergency Medical Services Information and Public Education Systems; 5) The Training of State Emergency Medical Service Personnel; and 6) State Emergency Medical Services Facilities and Regulatory Control.

We hope these reports will be a useful resource to those involved in emergency medical services in the states.

Paul Anderson, President
National Association of State
Emergency Medical Services
Directors

TABLE OF CONTENTS

State Emergency Medical Services Facilities and Regulatory Control

Section	Page
Introduction	1
State Emergency Medical Facilities	2
Facilities Designations	2
Physician/Nurse Training	9
Specialized Training Programs	9
Protocols	20

INDEX OF TABLES

Table	Page
Numbers of Medical Facilities	3
Facilities Designations	5
Facilities Designations: Current Status and Authority	7
Physician/Nurse Training	10
Physician/Nurse Training	14
Medical Director Required for Training Program	18
Specialized Training Programs for Emergency Medical Personnel	19
Medical Control: Status of Written Protocols	21
State Office Training Activities	25

EMS FACILITIES AND REGULATORY CONTROL

Introduction

Hospital personnel such as medical directors, emergency room administrators, physicians and nurses responsible for the treatment of victims of emergencies, and other EMS personnel require information concerning available facilities for emergency use, protocols regulating patient care (mandatory and voluntary), and specialized training requirements for EMS practitioners. This report brings together information that is of concern to this specialized group. It is one of a series of reports compiled by the National Association of State EMS Directors. The source of information for the reports is the first national EMS survey. The other reports in the series are:

(1) Structure, Function, and Budget Sources of State EMS Offices;

(2) EMS Transportation Systems;

(3) EMS Communications Systems and Levels of Preparedness for Disaster;

(4) EMS Information and Public Education Systems, and

(5) EMS Personnel Training

These reports are available through the NASEMSD at The Council of State Governments, Iron Works Pike, P.O. Box 11910, Lexington, KY 40578.

State Emergency Medical Facilities

All states provide emergency medical facilities for their citizens. The number of facilities varies from state to state as indicated in Table I. The total number of facilities appears to correspond to total population, in that, states with large populations have a larger number of facilities than states with low populations. For example, Alaska has a total of 27 hospitals and eight hospitals with a physician available 24 hours a day, while New York has a total of 328 hospitals and 260 hospitals with a physician available on a 24-hour basis.

Facilities Designations

Many states have a program in place to designate EMS facilities. Table II shows the variety of designations made by the states and the agency which is responsible for the facilities designations. Nineteen states do not designate trauma centers. In the states that do designate trauma centers, the state EMS office are responsible for the designation in 14 states, the regional councils make the designation in three states, and the remaining states use other agencies for the designation of trauma centers. Table III provides information on the current status of facilities designations. Many states report that designating facilities is an on-going project. In some states, the designations are under development or are partially complete.

TABLE 1

NUMBERS OF MEDICAL FACILITIES

STATE	Hospitals	Hospitals with 24-hr. emerg. service	Hospitals with 24-hr. physician availability	On-line Med. Control for ALS	Base Station/ Resource Hosp.	Other	Other
Alabama	137	103	51	43	36		
Alaska	27	27	8	18	1		
Arizona							
Arkansas	103	97	---	14	---		
California							
Colorado	---	---	---	---	---		
Connecticut	35	25	35	15	10		
Delaware							
Florida	250	---	---	---	---		
Georgia	219	---	---	---	---		
Hawaii	---	21	---	6	---		
Idaho	48	46	11	8	7		
Illinois	250	155	155	132	32		
Indiana	120	108	108	41	38		
Iowa	134	133	---	---	---		
Kansas	150	---	---	---	---		
Kentucky							
Louisiana							
Maine	41	30	11	22	7		
Maryland	65	60	---	20	15		
Massachusetts	186	110	105	23	3		
Michigan	203	197	100	43	--		
Minnesota	182	---	---	20-25	3		
Mississippi	125	---	---	---	---		
Missouri	175	160	80	40	8		
Montana	65	65	7	0	0		
Nebraska	---	---	---	---	---		
Nevada	23	20	20	12	0		
New Hampshire	29	26	28	3	28		
New Jersey	206	93	93	42	8		

STATE	Hospitals	Hospitals with 24-hr. emerg. service	Hospitals with 24-hr. physician availability	On-line Med. Control for ALS	Base Station/ Resource Hosp.	Other	Other
New Mexico	50	45	16	22	45		
New York	328	260	260	40	---		
North Carolina	132	120	76	60	9		
North Dakota	53	53	5	5	0		
Ohio	215	215	215	---	---		
Oklahoma							
Oregon							
Pennsylvania	286	231	220	---	---		
Rhode Island							
South Carolina	81	49	34	49	0		
South Dakota							
Tennessee	150	150	50	30	3		
Texas	495	297	297	---	---		
Utah	41	23	23	40	14		
Vermont	17	16	9	9	0		
Virginia	112	90	80	68	0		
Washington	107	102	53	---	---		
West Virginia	24	40	40	13	20		
Wisconsin	149	146	---	22	8		
Wyoming	28	27	10	3	0		
American Samoa							
D.C.	15	15	15	4	4		
Guam							
Puerto Rico							
Virgin Islands	2	2	2	1	1		

--- = Information not provided

TABLE II

FACILITIES DESIGNATIONS

	NOT DONE	STATE EMS OFFICE	REGIONAL COUNCILS	HOSPITAL LICENSING AGENCY	HEALTH SYSTEMS AGENCY	HOSPITAL ASSOCIATION	INDEPENDENT COMMISSION	HEALTH PLANNING AGENCY	OTHER
Categorize Trauma Centers	21	14	6	2					4
Categorize Spinal Cord Centers	28	8	5	1					2
Categorize Poison Centers	18	14	5	1					2
Categorize Psychiatric Emergency Centers	24	7	5	3				1	2
Categorize Burn Centers	23	8	6	3		1			2
Categorize Cardiac Centers	26	8	5	3					2
Categorize Neonatal Centers	18	8	5	3		1	1		7
Designate Trauma Centers	19	14	3	2	1		1		4
Designate Spinal Cord Centers	30	5	3	1					4
Designate Poison Centers	22	12	2	3					2
Designate Psychiatric Emergency Units	31	6	2	2				1	1
Designate Burn Centers	30	5	2	2		1			2
Designate Cardiac Centers	32	5	2	2					3
Verify Trauma Centers	26	14	2	2					2
Verify Spinal Cord Centers	31	8	3						2
Verify Poison Centers	26	13	3						4

	NOT DONE	STATE EMS OFFICE	REGIONAL COUNCILS	HOSPITAL LICENSING AGENCY	HEALTH SYSTEMS AGENCY	HOSPITAL ASSOCIATION	INDEPENDENT COMMISSION	HEALTH PLANNING AGENCY	OTHER
Verify Psychiatric Emergency Units	36	5	3	2				1	1
Verify Burn Centers	29	8	3			2			1
Verify Cardiac Centers	30	6	3	1		1			1
License Hospital Emergency Departments	10	1	2	23				1	5
Inspect Hospital Emergency Departments	6	2	2	28			1	1	5
Develop Standards for Free-standing Emergency Centers	24	2	2	6	1			3	4
License Freestanding Emergency Centers	25	1	2	8				1	4
Facility Standards for Certificate of Need (EMS)	16	2	2	4	3		2	12	5
Investigates Emergency Department Complaints	6	6	2	23				1	6
Standards for Hospital Based EMS Services	12	24	3	1					3
Include Facilities in State EMS Plan	7	25	5	1				2	2
Inspects Base Station Hospitals for ALS	19	14	5						2

TABLE III

FACILITIES DESIGNATIONS
(Aggregated Information[1])

	CURRENT STATUS				AUTHORITY			
	UNDER DEVELOPMENT	ONGOING PROJECT	PARTIALLY COMPLETE	COMPLETED PROJECT	STATUTORY	REGULATORY	VOLUNTARY	NONE
Categorize Trauma Centers	8	10	2	5	7	5	7	10
Categorize Spinal Cord Centers	6	5	0	4	7	2	4	11
Categorize Poison Centers	4	9	0	7	9	3	7	7
Categorize Psychiatric Emergency Centers	7	7	1	2	5	3	5	12
Categorize Burn Centers	6	5	0	7	6	3	6	11
Categorize Cardiac Centers	7	6	0	4	5	3	5	11
Categorize Neonatal Centers	3	11	0	7	7	3	8	9
Designate Trauma Centers	7	10	1	6	7	6	7	12
Designate Spinal Cord Centers	5	4	0	3	6	1	3	12
Designate Poison Centers	4	8	0	5	9	4	4	8
Designate Psychiatric Emergency Units	6	6	1	0	5	3	3	11
Designate Burn Centers	4	4	1	3	5	2	4	10
Designate Cardiac Centers	4	6	0	0	3	2	3	11
Verify Trauma Centers	7	9	0	3	8	4	5	12
Verify Spinal Cord Centers	7	5	0	0	5	2	3	12
Verify Poison Centers	4	10	0	1	7	2	3	11

	CURRENT STATUS				AUTHORITY			
	UNDER DEVELOPMENT	ONGOING PROJECT	PARTIALLY COMPLETE	COMPLETED PROJECT	STATUTORY	REGULATORY	VOLUNTARY	NONE
Verify Psychiatric Emergency Units	6	6	1	1	4	2	3	11
Verify Burn Centers	5	7	1	1	6	2	4	10
Verify Cardiac Centers	5	7	0	1	3	2	4	12
License Hospital Emergency Departments	3	19	0	5	17	10	1	7
Inspect Hospital Emergency Departments	2	24	0	4	16	12	1	4
Develop Standards for Free-standing Emergency Centers	13	4	0	2	7	9	0	9
License Freestanding Emergency Centers	13	6	0	2	6	7	1	10
Facility Standards for Certificate of Need (EMS)	5	14	0	3	10	7	2	10
Investigates Emergency Department Complaints	4	21	0	3	13	11	2	5
Standards for Hospital Based EMS Services	7	16	1	3	9	11	4	6
Include Facilities in State EMS Plan	6	14	0	7	8	7	8	5
Inspects Base Station Hospitals for ALS	5	12	0	4	3	11	5	7

Footnotes:

1. The numbers in the table represent the total number of states that responded to that category.

Physician/Nurse Training

Tables IV and V provide information on the responsibilities of state EMS offices relative to nurse or physician training. As the tables indicate, very few activities for physician or nurse training are the responsibility of the state EMS office. Only the District of Columbia reports heavy involvement in physician/nurse training programs. A majority of the states report that a medical director is required for EMS training programs (see Table VI).

Specialized Training Programs

Many states offer specialized training for EMS personnel. Table VII provides information on available training programs and whether the programs are mandatory, optional, or not available in the states.

TABLE IV

PHYSICIAN/NURSE TRAINING

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Alabama	No	No	No	No	No	No	No	No	No	No	No	No
Alaska	No	No	No	No	No	No	No	No	No	No	Yes	No
Arizona*												
Arkansas	No	No	No	No	No	No	No	No	No	No	No	No
California	No	No	No	No	No	No	No	No	No	No	No	No
Colorado	No	No	No	No	No	No	No	No	No	No	Yes	No
Connecticut	No	No	No	No	No	No	No	No	No	No	No	No
Delaware	---	---	---	---	---	---	---	---	---	---	---	---
Florida	No	No	No	No	No	No	No	No	No	No	No	No
Georgia	No	No	No	No	No	No	Yes	Yes	No	No	Yes	Yes
Hawaii	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Idaho	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Illinois	Yes	Yes	No	No	No	No	No	No	No	No	No	No
Indiana	No	No	No	No	No	No	No	No	No	No	No	No
Iowa	No	No	No	No	No	No	No	No	No	No	No	No
Kansas	No	No	No	No	No	No	No	No	No	No	No	No

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Kentucky	---	---	---	---	---	---	---	---	---	---	---	---
Louisiana	No	No	No	No	No	No	No	No	No	No	No	No
Maine	No	No	No	No	No	No	No	No	No	No	No	No
Maryland	Yes	Yes	Yes	Yes	No	No	Yes	Yes	No	No	Yes	Yes
Massachusetts	No	No	No	Yes	No	Yes	No	No	No	No	No	No
Michigan	No	No	No	No	No	No	No	No	No	No	No	No
Minnesota	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Mississippi	---	---	---	---	---	---	---	---	---	---	---	---
Missouri	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
Montana	No	No	Yes	Yes	No	Yes	No	No	No	No	Yes	Yes
Nebraska	No	No	No	No	No	No	No	No	No	No	No	No
Nevada	No	No	No	No	No	No	No	No	No	No	No	No
New Hampshire	No	No	Yes	Yes	No	Yes	No	No	Yes	Yes	Yes	Yes
New Jersey	U	U	No	No	No	Yes	No	No	Yes	Yes	Yes	Yes
New Mexico	No	No	Yes	Yes	Yes	Yes	No	Yes	No	No	Yes	Yes
New York	No	No	No	No	No	No	No	No	No	No	No	No
N. Carolina	No	No	No	No	No	No	No	No	No	No	No	No
North Dakota	No	---	No	No	No	No	No	---	No	No	No	No

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Ohio	---	---	---	---	---	---	---	---	---	---	---	---
Oklahoma	No	No	No	No	No	No	No	No	No	No	No	No
Oregon	---	---	---	---	---	---	---	---	---	---	---	---
Pennsylvania	No	No	No	No	No	No	No	No	Yes	Yes	No	No
Rhode Island	Yes	Yes	No	No	No	No	No	No	No	No	Yes	Yes
S. Carolina	No	No	No	No	No	No	No	No	Yes	Yes	Yes	Yes
South Dakota *												
Tennessee	No	No	No	No	No	No	No	No	No	No	No	No
Texas	No	No	No	No	No	No	No	No	No	No	No	No
Utah	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Vermont	No	No	No	No	No	No	No	No	No	No	No	No
Virginia	No	No	No	No	No	No	No	No	No	No	No	No
Washington	No	No	No	No	No	No	No	No	No	No	No	No
West Virginia	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Wisconsin	No	No	No	No	No	No	No	No	No	No	No	No
Wyoming	No	No	No	No	No	No	No	No	Yes	Yes	Yes	No

STATE	MINIMUM STANDARDS SET FOR ED PRACTICE		STATE OFFICE CONDUCTS TRAINING PROGRAMS		STATE OFFICE WRITES CURRICULA		CERTIFICATION AVAILABLE FOR ED PRACTICE		STATE OFFICE COORDINATES ACLS TRAINING		STATE OFFICE COORDINATES/ SUPPORTS ATLS TRAINING	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
D.C.	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes	Yes	Yes	Yes
Amer. Samoa *												
Guam	No	No	No	No	No	No	No	No	No	No	Yes	Yes
Puerto Rico *												
Virgin Is.	U	U	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes	---

KEY:

U = Under Development
--- = Information Not Provided
ACLS = Advanced Cardiac Life Support
ATLS = Advanced Training Life Support
ED = Emergency Department
* = These states did not return the survey

TABLE V

PHYSICIAN/NURSE TRAINING

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Alabama	No	---	No	No	No	No	No	No	No	No
Alaska	No	No	No	No	No	No	No	No	No	No
Arizona *										
Arkansas	No	No	No	No	No	No	No	No	No	No
California	No	No	No	No	No	No	No	No	No	No
Colorado	No	No	No	No	No	No	No	No	No	No
Connecticut	No	No	No	No	No	No	No	No	No	No
Delaware	---	---	---	---	---	---	---	---	---	---
Florida	No	No	No	No	No	No	No	No	No	No
Georgia	No	No	No	No	No	No	No	No	No	No
Hawaii	No	No	No	No	No	No	No	No	No	No
Idaho	No	No	No	No	No	No	No	No	No	No
Illinois	No	No	No	No	No	No	No	No	No	No
Indiana	No	No	No	No	No	No	No	No	No	No
Iowa	No	No	No	No	No	No	No	No	No	No
Kansas	No	No	No	No	No	No	No	No	No	No

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Kentucky	---	---	---	---	---	---	---	---	---	---
Louisiana	No	No	No	No	No	No	No	No	No	No
Maine	No	No	No	No	No	No	No	No	No	No
Maryland	U	U	U	U	U	U	No	No	No	No
Massachusetts	No	No	No	No	No	No	U	U	U	U
Michigan	No	No	No	No	No	No	No	No	No	No
Minnesota	No	No	No	No	No	No	No	No	No	No
Mississippi	---	---	---	---	---	---	---	---	---	---
Missouri	No	No	No	No	No	No	No	No	No	No
Montana	No	No	No	No	No	No	No	No	No	No
Nebraska	No	No	No	No	No	No	No	No	No	No
Nevada	No	No	No	No	No	No	No	No	No	No
New Hampshire	Yes	Yes	Yes	Yes	No	No	No	No	No	No
New Jersey	No	No	No	No	No	No	No	No	No	No
New Mexico	No	No	No	No	No	No	No	No	No	No
New York	No	No	No	No	No	No	No	No	No	No
N. Carolina	No	No	No	No	No	No	No	No	No	No
North Dakota	No	No	No	No	No	No	No	No	No	No

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
Ohio	---	---	---	---	---	---	---	---	---	---
Oklahoma	No	No	No	No	No	No	No	No	No	No
Oregon	---	---	---	---	---	---	---	---	---	---
Pennsylvania	No	No	No	No	No	No	n/a	n/a	n/a	n/a
Rhode Island	Yes	Yes	Yes	Yes	Yes	Yes	No	No	No	No
S. Carolina	No	No	No	No	Yes	Yes	No	No	No	No
South Dakota *										
Tennessee	No	No	No	No	No	No	No	No	No	No
Texas	No	No	No	No	No	No	---	---	No	No
Utah	No	No	No	No	No	No	No	No	No	No
Vermont	No	No	No	No	No	No	No	No	No	No
Virginia	No	No	No	No	No	No	No	No	No	No
Washington	No	No	No	No	No	No	No	No	No	No
West Virginia	No	No	No	No	No	No	No	No	No	No
Wisconsin	No	No	No	No	No	No	No	No	No	No
Wyoming	No	No	No	No	No	No	No	No	No	No

STATE	TRIAGE MANAGEMENT		INCIDENT COMMAND SYSTEM TRAINING		HEALTH AND MEDICAL ASPECTS OF DISASTER MANAGEMENT		BASIC DISASTER OPERATIONS COURSE (FEMA 4 DAYS)		INTRODUCTION TO EMERGENCY MANAGEMENT (FEMA 1.5 DAYS)	
	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse	Phys.	Nurse
D.C.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Amer. Samoa *										
Guam	No	No	No	No	No	No	No	No	No	No
Puerto Rico *										
Virgin Is.	U	U	No	No	No	No	No	No	No	No

KEY:

U = Under Development
--- = Information Not Provided
* = These states did not return the survey

TABLE VI

MEDICAL DIRECTOR REQUIRED FOR TRAINING PROGRAM

EMT				EMT-I				EMT-CC				EMT-P				FIRST RESPONDER			
Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR	Yes	No	N/A	NR
29	18	0	2	37	1	6	5	19	2	12	16	45	1	1	2	5	25	7	12

TABLE VII

SPECIALIZED TRAINING PROGRAMS FOR EMERGENCY MEDICAL PERSONNEL

TRAINING PROGRAMS	EMT	EMT-I	EMT-CC	EMT-P	FIRST RESPONDER
Dispatcher	D = 3 N = 8 R = 2 OP= 21 OT= 1[1] NR= 9	D = 3 N = 6 R = 1 OP= 15 OT= 1[1] NR= 18	D = 1 N = 5 R = 1 OP= 11 OT= 1[1] NR= 26	D = 3 N = 9 R = 1 OP= 20 OT= 1[1] NR= 10	D = 2 N = 6 R = 0 OP= 15 OT= 1[1] NR= 20
Auto Extrication	N = 8 R = 13 OP= 16 OT= 1[1] NR= 9	N = 6 R = 9 OP= 11 OT= 1[1] NR= 20	N = 6 R = 4 OP= 9 OT= 1[1] NR= 26	N = 8 R = 10 OP= 14 OT= 1[1] NR= 12	N = 5 R = 2 OP= 18 OT= 1[1] NR= 20
Special Rescue	N = 9 R = 3 OP= 18 NR= 13	N = 7 R = 1 OP= 13 NR= 22	N = 5 R = 1 OP= 11 NR= 26	N = 10 R = 1 OP= 17 NR= 15	N = 7 R = 0 OP= 20 NR= 20
Hazardous Materials	D = 2 N = 7 R = 7 OP= 17 U = 1 OT= 1[2] NR= 9	D = 1 N = 5 R = 5 OP= 12 U = 1 OT= 1[2] NR= 19	D = 0 N = 5 R = 2 OP= 10 U = 0 OT= 1[2] NR= 26	D = 1 N = 8 R = 6 OP= 16 U = 1 OT= 1[2] NR= 11	D = 1 N = 6 R = 2 OP= 15 U = 1 OT= 1[2] NR= 18
Driving Courses	D = 2 N = 7 R = 4 OP= 19 OT= 1[2] NR= 11	D = 1 N = 6 R = 2 OP= 14 OT= 1[2] NR= 11	D = 0 N = 5 R = 0 OP= 11 OT= 1[2] NR= 27	D = 2 N = 8 R = 3 OP= 18 OT= 1[2] NR= 12	D = 0 N = 7 R = 0 OP= 16 OT= 1[2] NR= 23
Farm Rescue	D = 1 N = 17 R = 1 OP= 17 NR= 9	D = 0 N = 13 R = 0 OP= 12 NR= 18	D = 0 N = 8 R = 0 OP= 9 NR= 28	D = 0 N = 16 R = 0 OP= 17 NR= 11	D = 0 N = 13 R = 0 OP= 12 NR= 19
Search Rescue	N = 14 R = 2 OP= 21 U = 1 NR= 9	N = 12 R = 0 OP= 12 U = 1 NR= 19	N = 9 R = 0 OP= 10 U = 0 NR= 26	N = 15 R = 0 OP= 18 U = 1 NR= 11	N = 12 R = 0 OP= 13 U = 1 NR= 19

KEY: R = Required
OP= Optional
N = None
D = Under development
U = In existance but not available
OT= Other (see footnotes)
NR= No response

Footnotes:
1. Dive Rescue (1); Training Offices (1); Emergency Rescue Tech. (1)
2. Department of Transportation

Protocols

Whether or not protocols are available and whether they are voluntary or mandatory is of concern to practitioners of emergency health care. Table VIII provides state-by-state information on the current status of written protocols concerning emergency procedures. The table indicates that written protocols are not, as yet, well developed in the states. Table IX also includes information on protocols as they concern the responsibility of the EMS office. Fourteen state EMS offices report that they have responsibility for writing EMS protocols, and 25 states report that they approve local patient care protocols. Only 18 states report that they are not involved in writing or approving written protocols. This indicates that EMS offices in many states are involved, in some capacity, with the issue of protocols concerning patient care.

TABLE VIII

MEDICAL CONTROL - STATUS OF WRITTEN PROTOCOLS

STATE	MANDATORY BLS TREATMENT PROTOCOLS		MANDATORY ALS TREATMENT PROTOCOLS		VOLUNTARY BLS TREATMENT PROTOCOLS		MANDATORY INTERHOSPITAL TRANSFER PROTOCOLS		VOLUNTARY INTERHOSPITAL TRANSFER PROTOCOLS	
	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide
Alabama	--	No	--	No	--	No	--	No	--	No
Alaska	--	--	--	--	6	Yes	--	--	6	Yes
Arizona*										
Arkansas	No	No	No	No	No	Yes	No	No	No	No
California	No	No	All	Yes	Unknown	No	All	Yes	--	No
Colorado	--	--	--	--	--	Yes	--	--	--	--
Connecticut	--	Yes	--	Yes	--	--	--	--	--	--
Delaware	--	--	--	--	--	--	--	--	--	--
Florida	--	No	--	Yes	--	Yes	--	No	--	Yes
Georgia	0	No	0	No	10	No	0	No	10	No
Hawaii	All	Yes	All	Yes	--	--	--	--	--	Yes
Idaho	--	--	--	--	--	Yes	--	--	--	Yes
Illinois	--	No	--	Yes	--	No	--	Yes	--	Yes
Indiana	0	No	0	Yes	3	Yes	0	No	0	Yes
Iowa	1	No	2	No	0	No	0	No	0	No
Kansas	--	--	--	--	--	Yes	--	--	--	--

STATE	MANDATORY BLS TREATMENT PROTOCOLS		MANDATORY ALS TREATMENT PROTOCOLS		VOLUNTARY BLS TREATMENT PROTOCOLS		MANDATORY INTERHOSPITAL TRANSFER PROTOCOLS		VOLUNTARY INTERHOSPITAL TRANSFER PROTOCOLS	
	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide
Kentucky	--	--	--	--	--	--	--	--	--	--
Louisiana	--	--	--	--	--	--	--	--	--	--
Maine	1	No	6	No	--	--	4	No	--	--
Maryland	--	--	5	Yes	--	Yes	--	--	5	Yes
Massachusetts	--	No	6	No	--	No	--	No	4	No
Michigan	4	No	3	No	2	No	4	No	8	No
Minnesota	0	No	0	No	8	No	0	No	8	Yes
Mississippi	No	No	5	No	No	No	No	No	No	No
Missouri	--	--	--	--	--	--	--	--	--	--
Montana	0	No	0	No	0	Yes	0	No	0	No
Nebraska	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Nevada	2	No	2	No	3	Yes	0	No	5	Yes
New Hampshire	--	No	4	No	--	Yes	--	No	Yes	No
New Jersey	0	No	1	No	0	No	Yes	No	0	No
New Mexico	Yes	No	2	No	--	--	--	--	--	--
New York	8	No	8	No	2	No	6	No	2	No
N. Carolina	--	--	--	--	--	--	--	--	--	--
North Dakota	--	No	--	No	--	Yes	--	No	--	No

STATE	MANDATORY BLS TREATMENT PROTOCOLS		MANDATORY ALS TREATMENT PROTOCOLS		VOLUNTARY BLS TREATMENT PROTOCOLS		MANDATORY INTERHOSPITAL TRANSFER PROTOCOLS		VOLUNTARY INTERHOSPITAL TRANSFER PROTOCOLS	
	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide
Ohio	--	No	--	Yes	--	No	--	No	--	No
Oklahoma	--	--	--	--	--	--	--	--	--	--
Oregon	--	--	--	--	--	--	--	--	--	--
Pennsylvania	No	Optional	Yes	No	--	--	--	No	Yes	No
Rhode Island	7	Yes	7	Yes	0	--	--	--	7	Yes
S. Carolina	0	No	0	No	0	No	0	No	4	No
South Dakota*										
Tennessee	0	No	0	No	3	No	0	No	3	No
Texas	Unknown	No	Unknown	No	12	Yes	No	No	12	Yes
Utah	--	Yes	--	Yes	--	--	--	No	--	Yes
Vermont	--	No	--	No	--	No	--	No	--	No
Virginia	0	No	7	No	2	No	0	No	8	No
Washington	8	No	8	No	--	--	8	No	--	--
West Virginia	0	No	7	Yes	0	No	0	No	7	Yes
Wisconsin	0	No	0	No	1	Yes	0	No	3	No
Wyoming	--	No	--	Yes	--	Yes	--	No	--	No

STATE	MANDATORY BLS TREATMENT PROTOCOLS		MANDATORY ALS TREATMENT PROTOCOLS		VOLUNTARY BLS TREATMENT PROTOCOLS		MANDATORY INTERHOSPITAL TRANSFER PROTOCOLS		VOLUNTARY INTERHOSPITAL TRANSFER PROTOCOLS	
	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide	Regions	Statewide
D.C.	--	--	--	Yes	--	--	--	Yes	--	Yes
Amer. Samoa*										
Guam	--	No	--	No	--	No	--	No	--	No
Puerto Rico*										
Virgin Is.	--	Yes	--	Yes	--	--	--	Yes	--	Yes

KEY:

-- = Information not provided
* = These states did not return survey

TABLE IX

STATE OFFICE TRAINING ACTIVITIES

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Alabama	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---
Alaska	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Arizona*						
Arkansas	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
California	EMT = U EMT-I = --- EMT-CC = U EMT-P = U F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Colorado	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Connecticut	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Delaware	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Florida	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Georgia	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = ---
Hawaii	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No
Idaho	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = No F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes
Illinois	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = No EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Indiana	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No
Iowa	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = Yes	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No	EMT = No EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = No
Kansas	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No
Kentucky	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---
Louisiana	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Maine	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Maryland	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = Yes EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = No F.R. = Yes
Massachusetts	EMT = U EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
Michigan	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---
Minnesota	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No
Mississippi	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
Missouri	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = n/a EMT-CC = n/a EMT-P = No F.R. = No	EMT = Yes EMT-I = n/a EMT-CC = n/a EMT-P = Yes F.R. = Yes

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Montana	EMT = Yes EMT-I = U EMT-CC = n/a EMT-P = U F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = n/a EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = n/a EMT-P = No F.R. = No
Nebraska	EMT = No EMT-I = No EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = No	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes	EMT = Yes EMT-I = No EMT-CC = No EMT-P = No F.R. = Yes
Nevada	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Hampshire	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes
New Jersey	EMT = No EMT-I = --- EMT-CC = --- EMT-P = U F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = ---
New Mexico	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
New York	EMT = No	EMT = No	EMT = Yes	EMT = Yes	EMT = No	EMT = Yes
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = Yes
	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No	EMT-CC = Yes
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes
N. Carolina	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = No	F.R. = No	F.R. = No	F.R. = No
North Dakota	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No
Ohio	EMT = ---	EMT = ---	EMT = ---	EMT = Yes	EMT = ---	EMT = Yes
	EMT-I = ---	EMT-I = ---	EMT-I = Yes	EMT-I = ---	EMT-I = Yes	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = Yes	EMT-P = ---	EMT-P = Yes	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
Oklahoma	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No	F.R. = No
Oregon	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---
	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Pennsylvania	EMT = Yes EMT-I = --- EMT-CC = No EMT-P = No F.R. = n/a	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = n/a	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = --- EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No	EMT = No EMT-I = --- EMT-CC = No EMT-P = No F.R. = No
Rhode Island	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes	EMT = Yes EMT-I = Yes EMT-CC = Yes EMT-P = Yes F.R. = Yes
S. Carolina	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---	EMT = No EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = ---
South Dakota *						
Tennessee	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = Yes EMT-I = --- EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = ---	EMT = No EMT-I = --- EMT-CC = --- EMT-P = No F.R. = No
Texas	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = Yes F.R. = Yes	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---	EMT = --- EMT-I = --- EMT-CC = --- EMT-P = --- F.R. = ---
Utah	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = Yes EMT-I = Yes EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No	EMT = No EMT-I = No EMT-CC = --- EMT-P = No F.R. = No

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
Vermont	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = Yes
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = Yes
	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = Yes
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = Yes
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = Yes
Virginia	EMT = No	EMT = No	EMT = Yes	EMT = Yes	EMT = No	EMT = No
	EMT-I = No	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = No	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = No
Washington	EMT = Yes	EMT = ---	EMT = ---	EMT = ---	EMT = ---	EMT = ---
	EMT-I = Yes	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = Yes	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = Yes	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
West Virginia	EMT = No	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = No	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = No	EMT-CC = No	EMT-CC = No
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No
Wisconsin	EMT = Yes	EMT = No	EMT = Yes	EMT = No	EMT = No	EMT = No
	EMT-I = No	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = No
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = No	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = No
	F.R. = No	F.R. = No	F.R. = Yes	F.R. = No	F.R. = No	F.R. = No
Wyoming	EMT = Yes	EMT = Yes	EMT = No	EMT = Yes	EMT = No	EMT = Yes
	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = Yes	EMT-I = No	EMT-I = Yes
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = Yes	EMT-P = No	EMT-P = Yes
	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = Yes	F.R. = No	F.R. = Yes

STATE	WRITES PATIENT CARE PROTOCOLS	APPROVES LOCAL PATIENT CARE PROTOCOLS	APPROVES EQUIPMENT USED IN TRAINING	FINANCIALLY ASSIST INSTRUCTORS	FINANCIALLY ASSIST STUDENTS	FINANCIALLY ASSIST COURSE PROVIDERS
D.C.	EMT = Yes	EMT = Yes	EMT = Yes	EMT = No	EMT = No	EMT = ---
	EMT-I = Yes	EMT-I = Yes	EMT-I = Yes	EMT-I = No	EMT-I = No	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = Yes	EMT-P = Yes	EMT-P = No	EMT-P = No	EMT-P = ---
	F.R. = Yes	F.R. = Yes	F.R. = Yes	F.R. = No	F.R. = No	F.R. = ---
Amer. Samoa*						
Guam	EMT = No	EMT = No	EMT = No	EMT = No	EMT = No	EMT = No
	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---	EMT-I = ---
	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---	EMT-CC = ---
	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---
Puerto Rico*						
Virgin Is.	EMT = Yes	EMT = n/a	EMT = Yes	EMT = Yes	EMT = ---	EMT = ---
	EMT-I = Yes	EMT-I = n/a	EMT-I = Yes	EMT-I = Yes	EMT-I = ---	EMT-I = ---
	EMT-CC = Yes	EMT-CC = n/a	EMT-CC = Yes	EMT-CC = Yes	EMT-CC = ---	EMT-CC = ---
	EMT-P = Yes	EMT-P = n/a	EMT-P = Yes	EMT-P = Yes	EMT-P = ---	EMT-P = ---
	F.R. = ---	F.R. = n/a	F.R. = ---	F.R. = ---	F.R. = ---	F.R. = ---

KEY:

U = Under Development
--- = Information Not Provided

* = These states did not return the survey